

Wiley / OSM Comparison

Recoverable Reserves Contained Within Rock Creek Watershed Boundary (tons)

	OSM Estimate (Tons)				Wiley Consulting Estimate (Tons)				Difference (OSM vs. Wiley)		
	Surface	Underground	Total		Surface	Underground	Total		Surface	Underground	Total
Coal Seam											
Morgan Springs	979,200	2,926,150	3,905,350		1,811,415	749,267	2,560,682		(832,215)	2,176,883	1,344,668
Lantana	676,800	-	676,800		694,349	426,365	1,120,714		(17,549)	(426,365)	(443,914)
Sewanee/Richland Miltiseam surface reserves	13,840,000	-	13,840,000		5,388,122	-	5,388,122		8,451,878	0	8,451,878
Sewanee/Richland Miltiseam mining reserves	486,720	13,000,000	13,486,720		2,901,266	13,056,943	15,958,209		(2,414,546)	(56,943)	(2,471,489)
Nelson	-	15,096,000	15,096,000		25,302	17,200,461	17,225,763		(25,302)	(2,104,461)	(2,129,763)
TOTAL	15,982,720	31,022,150	47,004,870		10,820,454	31,433,036	42,253,490		5,162,266	(410,886)	4,751,380

* Wiley estimate is for Wharton Property
within the Rock Creek Watershed.